

本公司提供的电子版本说明书仅供参考，实验请以收到的纸质手册为准。

DR1, 1-176aa, Human, His tag, E.coli

产品货号: TP01921

第三版

别名: Down-regulator of transcription 1, TBP-binding, NC2, NC2-BETA

描述: DR1, also known as NC2-beta, is a TBP (TATA box-binding protein) associated phosphoprotein that represses both basal and activated levels of transcription. The protein is phosphorylated in vivo and this phosphorylation affects its interaction with TBP.

配方: Liquid. In 20 mM Tris-HCl Buffer (pH 8.0) containing 100 mM NaCl, 0.1 mM PMSF, 10% Glycerol

分子量: 21.6 kDa (196aa), confirmed by MALDI-TOF

序列:

MGSSHHHHHHSSGLVPRGSHMASSSGNDDDLTIPRAAINKMIKETLPNVRVANDARELVVNCCTEFIHLISSEANEICNKS
EKKTISPEHVIQALESLGFGSYISEVKEVLQECKTVALKRRKASSRLENLGIPEEELLRQQQELFAKARQQQAELAQQEWLQ
MQQAAQQAQLAAASASASNQAGSSQDEEDDDDI

纯度: > 95% by HPLC

浓度: 0.5 mg/ml (determined by Bradford assay)

内毒素: < 1.0 EU per 1 ug of protein (determined by LAL method)

存储: +4 ° C 保存 (1-2 周). 长期保存在 -20 ° C 或者 -70 ° C. 避免反复冻融.